

PLUS 5/30/04

**Butler, Douglas**

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**From:** PLUS  
**Sent:** Tuesday, May 11, 2004 9:11 AM  
**To:** Butler, Douglas  
**Subject:** PLUS Results for 10777738

Here are the PLUS search results for 10777738.

This search was prepared by the staff of the Scientific and Technical Information Center, SIRA. If you have questions or comments about this search, please reply via email to PLUS@uspto.gov.



10777738\_QUAL.txt



10777738\_LIST.txt



10777738\_WEST.txt



10777738\_EAST.txt



10777738.east



10777738\_CLS.txt



10777738\_CLSTITLES.

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10777738\_WDS.txt

10777738\_LIST

PLUS Search Results for S/N 10777738, Searched May 11, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

6318207	4555001	5961130
6715378	4595084	6003638
4762209	4607574	6010099
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5399134	5190240	6234281
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5735367	5374070	6490946
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4363383	5908089	RE30850
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10777738\_CLS

Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10777738 on May 11, 2004

Original Classifications

18 188/2D  
10 188/24.21  
6 188/328  
6 280/11.214  
4 188/20  
4 188/24.19  
4 188/79.54  
3 74/501.5R  
3 74/502.2  
3 188/24.22  
3 188/78  
2 74/489  
2 74/502.4  
2 74/502.6  
2 188/106A  
2 188/106F  
2 188/19  
2 188/24.11  
2 188/24.12  
2 188/325  
2 188/331  
2 188/5  
2 188/79.51  
2 188/79.56  
2 188/79.61  
2 188/79.63  
2 188/79.64  
2 192/111A  
2 254/375

Cross-Reference Classifications

21 188/106A  
19 188/325  
15 74/502.6  
13 188/106F  
10 74/502.4  
10 188/2D  
9 188/24.22  
7 188/196BA  
7 188/24.19  
7 188/78  
6 188/24.12  
6 280/11.231  
5 74/502.2  
5 188/24.21  
5 188/328  
4 74/500.5  
4 74/501.5R  
4 188/331  
4 188/5  
4 188/72.9  
4 188/79.51  
4 188/79.54  
4 280/11.216

3 188/196B  
3 188/196M  
3 188/196R  
3 188/29  
3 188/326  
3 192/111A  
2 74/489  
2 74/512  
2 74/531  
2 74/535  
2 74/537  
2 188/1.12  
2 188/106P  
2 188/196V  
2 188/216  
2 188/24.11  
2 188/327  
2 188/332  
2 188/340  
2 188/343  
2 188/72.3  
2 188/79.56  
2 192/75  
2 192/99B  
2 254/362  
2 267/179  
2 403/238  
2 403/353

Combined Classifications

28 188/2D  
23 188/106A  
21 188/325  
17 74/502.6  
15 188/106F  
15 188/24.21  
12 74/502.4  
12 188/24.22  
11 188/24.19  
11 188/328  
10 188/78  
8 74/502.2  
8 188/24.12  
8 188/79.54  
7 74/501.5R  
7 188/196BA  
7 280/11.214  
6 188/331  
6 188/5  
6 188/79.51  
6 280/11.231  
5 74/500.5  
5 192/111A  
4 74/489  
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4 188/24.11  
4 188/326  
4 188/72.9  
4 188/79.56

4 280/11.216  
3 74/512  
3 74/535  
3 188/196B  
3 188/196M  
3 188/196R  
3 188/29  
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2 56/11.3  
2 74/531  
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2 188/1.12  
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2 188/170  
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2 188/216  
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2 188/79.61  
2 188/79.63  
2 192/75  
2 192/99B  
2 254/362  
2 254/375  
2 267/179  
2 280/11.211  
2 280/11.215  
2 403/197  
2 403/238  
2 403/353

10777738 CLSTTLES  
Titles of Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10777738 on May 11, 2004

- 28 188/2D (18 OR, 10 XR)  
Class 188 : BRAKES  
188/2R VEHICLE  
188/2D .Bowdin wire-operated
- 23 188/106A (2 OR, 21 XR)  
Class 188 : BRAKES  
188/381 FRICTIONAL VIBRATION DAMPER  
188/105 .Multiple  
188/106R ..Vehicle  
188/106A ...Inside wheel
- 21 188/325 (2 OR, 19 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 .Transversely movable  
188/78 ..Expanding  
188/325 ...Two shoes
- 17 74/502.6 (2 OR, 15 XR)  
Class 074 : MACHINE ELEMENT OR MECHANISM  
74/469 CONTROL LEVER AND LINKAGE SYSTEMS  
74/491 .Hand operated  
74/500.5 ..Flexible transmitter (e.g., Bowden cable)  
74/502.6 ...Specific cable connector or guide
- 15 188/106F (2 OR, 13 XR)  
Class 188 : BRAKES  
188/381 FRICTIONAL VIBRATION DAMPER  
188/105 .Multiple  
188/106R ..Vehicle  
188/106F ...Fluid and mechanical
- 15 188/24.21 (10 OR, 5 XR)  
Class 188 : BRAKES  
188/2R VEHICLE  
188/24.11 .Velocipede (e.g., bicycle, etc.)  
188/24.12 ..Including mechanism for opposed gripping of  
wheel rim or tire  
188/24.21 ...Having center-pull, cable-type actuator for  
mechanism
- 12 74/502.4 (2 OR, 10 XR)  
Class 074 : MACHINE ELEMENT OR MECHANISM  
74/469 CONTROL LEVER AND LINKAGE SYSTEMS  
74/491 .Hand operated  
74/500.5 ..Flexible transmitter (e.g., Bowden cable)  
74/502.4 ...And sheath support, connector, or anchor
- 12 188/24.22 (3 OR, 9 XR)  
Class 188 : BRAKES  
188/2R VEHICLE  
188/24.11 .Velocipede (e.g., bicycle, etc.)  
188/24.12 ..Including mechanism for opposed gripping of  
wheel rim or tire

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188/24.22 . . . Specific actuator element structure

11 188/24.19 (4 OR, 7 XR)  
Class 188 : BRAKES  
188/2R VEHICLE  
188/24.11 . . Velocipede (e.g., bicycle, etc.)  
188/24.12 . . Including mechanism for opposed gripping of  
wheel rim or tire  
188/24.19 . . . Having means to adjust spacing between brake  
component and wheel rim or tire

11 188/328 (6 OR, 5 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 . . Transversely movable  
188/78 . . Expanding  
188/325 . . . Two shoes  
188/327 . . . Anchors adjacent unoperated ends  
188/328 . . . . Common anchor pivot or abutment

10 188/78 (3 OR, 7 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 . . Transversely movable  
188/78 . . Expanding

8 74/502.2 (3 OR, 5 XR)  
Class 074 : MACHINE ELEMENT OR MECHANISM  
74/469 CONTROL LEVER AND LINKAGE SYSTEMS  
74/491 . . Hand operated  
74/500.5 . . Flexible transmitter (e.g., Bowden cable)  
74/501.6 . . . And hand operator  
74/502.2 . . . . Single rotatable lever (e.g., for bicycle  
brake or derailleur)

8 188/24.12 (2 OR, 6 XR)  
Class 188 : BRAKES  
188/2R VEHICLE  
188/24.11 . . Velocipede (e.g., bicycle, etc.)  
188/24.12 . . Including mechanism for opposed gripping of  
wheel rim or tire

8 188/79.54 (4 OR, 4 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 . . Transversely movable  
188/79.51 . . Having wear take up or compensating structure  
188/79.54 . . . Actuated in conjunction with other braking  
element

7 74/501.5R (3 OR, 4 XR)  
Class 074 : MACHINE ELEMENT OR MECHANISM  
74/469 CONTROL LEVER AND LINKAGE SYSTEMS  
74/491 . . Hand operated  
74/500.5 . . Flexible transmitter (e.g., Bowden cable)  
74/501.5R . . . Constant tension sustaining

7 188/196BA (0 OR, 7 XR)

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Class 188 : BRAKES  
188/381 FRICTIONAL VIBRATION DAMPER  
188/196R .Slack  
188/196B ..Ratchet  
188/196BA ...Rotatable

7 280/11.214 (6 OR, 1 XR)  
Class 280 : LAND VEHICLES  
280/841 SKATES  
280/11.19 .Wheeled skate  
280/11.204 ..With brake  
280/11.211 ...Brake element movably mounted to skate frame  
280/11.214 ....Leg operated brake controller

6 188/331 (2 OR, 4 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 .Transversely movable  
188/78 ..Expanding  
188/325 ...Two shoes  
188/331 ....Adjacent ends operatively connected and not anchored to support

6 188/5 (2 OR, 4 XR)  
Class 188 : BRAKES  
188/2R VEHICLE  
188/5 .Ground-engaging

6 188/79.51 (2 OR, 4 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 .Transversely movable  
188/79.51 ..Having wear take up or compensating structure

6 280/11.231 (0 OR, 6 XR)  
Class 280 : LAND VEHICLES  
280/841 SKATES  
280/11.19 .Wheeled skate  
280/11.221 ..In-line wheels (e.g., in-line skates)  
280/11.231 ...Three or four wheels

5 74/500.5 (1 OR, 4 XR)  
Class 074 : MACHINE ELEMENT OR MECHANISM  
74/469 CONTROL LEVER AND LINKAGE SYSTEMS  
74/491 .Hand operated  
74/500.5 ..Flexible transmitter (e.g., Bowden cable)

5 192/111A (2 OR, 3 XR)  
Class 192 : CLUTCHES AND POWER-STOP CONTROL  
192/30R CLUTCHES  
192/111R .Wear compensators  
192/111A ..Automatic wear compensators

4 74/489 (2 OR, 2 XR)  
Class 074 : MACHINE ELEMENT OR MECHANISM  
74/469 CONTROL LEVER AND LINKAGE SYSTEMS  
74/479.01 .Multiple controlling elements for single

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controlled element

74/484R        . . Steering and controls assemblies  
74/486        . . . Reciprocating control elements  
74/488        . . . . Handle bar type  
74/489        . . . . . Flexible control element

4 188/20        (4 OR, 0 XR)

Class 188 : BRAKES  
188/2R        VEHICLE  
188/20        . Children's carriages

4 188/24.11      (2 OR, 2 XR)

Class 188 : BRAKES  
188/2R        VEHICLE  
188/24.11      . Velocipede (e.g., bicycle, etc.)

4 188/326        (1 OR, 3 XR)

Class 188 : BRAKES  
188/67        ROD  
188/74        . Transversely movable  
188/78        .. Expanding  
188/325       . . Two shoes  
188/326       . . . Operators at both ends of each shoe

4 188/72.9       (0 OR, 4 XR)

Class 188 : BRAKES  
188/67        ROD  
188/71.1      . Axially movable brake element or housing  
                  therefor  
188/72.1      .. With means for actuating brake element  
188/72.9      ... By pivoted lever

4 188/79.56      (2 OR, 2 XR)

Class 188 : BRAKES  
188/67        ROD  
188/74        . Transversely movable  
188/79.51      .. Having wear take up or compensating structure  
188/79.56      . . . Having separate adjustment actuator  
                  mechanism

4 280/11.216      (0 OR, 4 XR)

Class 280 : LAND VEHICLES  
280/841       SKATES  
280/11.19      . Wheeled skate  
280/11.204     .. With brake  
280/11.211     ... Brake element movably mounted to skate frame  
280/11.215     .... Brake element pivotally mounted  
280/11.216     ..... Brake element engageable with skating  
                  surface

3 74/512        (1 OR, 2 XR)

Class 074 : MACHINE ELEMENT OR MECHANISM  
74/469        CONTROL LEVER AND LINKAGE SYSTEMS  
74/512        . Foot operated

3 74/535        (1 OR, 2 XR)

Class 074 : MACHINE ELEMENT OR MECHANISM

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74/469 CONTROL LEVER AND LINKAGE SYSTEMS  
74/516 .Variable output force  
74/527 ..Detents  
74/533 ...Lever engaging rack  
74/535 ....Lever carried pawl

3 188/196B (0 OR, 3 XR)  
Class 188 : BRAKES  
188/381 FRICTIONAL VIBRATION DAMPER  
188/196R .Slack  
188/196B ..Ratchet

3 188/196M (0 OR, 3 XR)  
Class 188 : BRAKES  
188/381 FRICTIONAL VIBRATION DAMPER  
188/196R .Slack  
188/196M ..Manual

3 188/196R (0 OR, 3 XR)  
Class 188 : BRAKES  
188/381 FRICTIONAL VIBRATION DAMPER  
188/196R .Slack

3 188/29 (0 OR, 3 XR)  
Class 188 : BRAKES  
188/2R VEHICLE  
188/29 .Top shoes

3 188/340 (1 OR, 2 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 .Transversely movable  
188/78 ..Expanding  
188/340 ...Lateral guide for shoe

3 188/79.64 (2 OR, 1 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 .Transversely movable  
188/79.51 ..Having wear take up or compensating structure  
188/79.63 ...Mounted between shoe and a support member  
188/79.64 ....Between plural supporting shoes

2 56/11.3 (1 OR, 1 XR)  
Class 056 : HARVESTERS  
56/10.1 MOTORIZED HARVESTER  
56/10.8 .With selective control of drive means  
56/11.3 ..By brake and disengageable drive (e.g.,  
clutch)

2 74/531 (0 OR, 2 XR)  
Class 074 : MACHINE ELEMENT OR MECHANISM  
74/469 CONTROL LEVER AND LINKAGE SYSTEMS  
74/516 .Variable output force  
74/527 ..Detents  
74/531 ...Friction

2 74/537 (0 OR, 2 XR)

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Class 074 : MACHINE ELEMENT OR MECHANISM  
74/469 CONTROL LEVER AND LINKAGE SYSTEMS  
74/516 .Variable output force  
74/527 ..Detents  
74/533 ...Lever engaging rack  
74/537 ....Finger lever release

2 188/1.12 (0 OR, 2 XR)  
Class 188 : BRAKES  
188/1.12 TO RETARD ROLLING OF CASTER

2 188/106P (0 OR, 2 XR)  
Class 188 : BRAKES  
188/381 FRICTIONAL VIBRATION DAMPER  
188/105 .Multiple  
188/106R ..Vehicle  
188/106P ...Plural systems

2 188/170 (1 OR, 1 XR)  
Class 188 : BRAKES  
188/381 FRICTIONAL VIBRATION DAMPER  
188/166 .Spring  
188/170 ..Fluid-pressure release

2 188/19 (2 OR, 0 XR)  
Class 188 : BRAKES  
188/2R VEHICLE  
188/19 .Cart

2 188/196V (0 OR, 2 XR)  
Class 188 : BRAKES  
188/381 FRICTIONAL VIBRATION DAMPER  
188/196R .Slack  
188/196V ..Screw, shim or cam

2 188/216 (0 OR, 2 XR)  
Class 188 : BRAKES  
188/381 FRICTIONAL VIBRATION DAMPER  
188/216 .Release mechanism

2 188/327 (0 OR, 2 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 .Transversely movable  
188/78 ..Expanding  
188/325 ...Two shoes  
188/327 ....Anchors adjacent unoperated ends

2 188/332 (0 OR, 2 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 .Transversely movable  
188/78 ..Expanding  
188/325 ...Two shoes  
188/331 ....Adjacent ends operatively connected and not  
anchored to support  
188/332 .....Rotary cam abutting shoe ends

2 188/343 (0 OR, 2 XR)

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Class 188 : BRAKES  
188/67 ROD  
188/74 .Transversely movable  
188/78 ..Expanding  
188/343 ...Wedge operator

2 188/72.3 (0 OR, 2 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/71.1 .Axially movable brake element or housing  
therefor  
188/72.1 ..With means for actuating brake element  
188/72.3 ...And means for retracting brake element

2 188/79.55 (1 OR, 1 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 .Transversely movable  
188/79.51 ..Having wear take up or compensating structure  
188/79.55 ...Actuated by brake operating lever

2 188/79.61 (2 OR, 0 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 .Transversely movable  
188/79.51 ..Having wear take up or compensating structure  
188/79.57 ...Manually operated  
188/79.59 ....Mounted between shoe and a support member  
188/79.61 .....Causes direct, simultaneous adjustment of  
plural shoes

2 188/79.63 (2 OR, 0 XR)  
Class 188 : BRAKES  
188/67 ROD  
188/74 .Transversely movable  
188/79.51 ..Having wear take up or compensating structure  
188/79.63 ...Mounted between shoe and a support member

2 192/75 (0 OR, 2 XR)  
Class 192 : CLUTCHES AND POWER-STOP CONTROL  
192/30R CLUTCHES  
192/66.1 .Axially engaging  
192/74 ..Interior  
192/75 ...Expanding

2 192/99B (0 OR, 2 XR)  
Class 192 : CLUTCHES AND POWER-STOP CONTROL  
192/30R CLUTCHES  
192/82R .Operators  
192/99R ..Lever systems  
192/99B ...Levers mounted on transversely engaging  
clutch

2 254/362 (0 OR, 2 XR)  
Class 254 : IMPLEMENTS OR APPARATUS FOR APPLYING PUSHING

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OR PULLING FORCE  
254/264 APPARATUS FOR HAULING OR HOISTING LOAD,  
INCLUDING DRIVEN DEVICE WHICH CONTACTS AND PULLS ON CAB  
LE

254/266 .Device includes rotatably driven, cable  
contacting drum  
254/362 ..Drive includes electric motor

2 254/375 (2 OR, 0 XR)  
Class 254 : IMPLEMENTS OR APPARATUS FOR APPLYING PUSHING  
OR PULLING FORCE  
254/264 APPARATUS FOR HAULING OR HOISTING LOAD,  
INCLUDING DRIVEN DEVICE WHICH CONTACTS AND PULLS ON CAB  
LE

254/266 .Device includes rotatably driven, cable  
contacting drum  
254/375 ..Including means for preventing or retarding  
rotation of drum in at least one direction

2 267/179 (0 OR, 2 XR)  
Class 267 : SPRING DEVICES  
267/166 COIL  
267/170 ..Including end thrust member  
267/179 ..Particular end connection

2 280/11.211 (1 OR, 1 XR)  
Class 280 : LAND VEHICLES  
280/841 SKATES  
280/11.19 .Wheeled skate  
280/11.204 ..With brake  
280/11.211 ...Brake element movably mounted to skate frame

2 280/11.215 (1 OR, 1 XR)  
Class 280 : LAND VEHICLES  
280/841 SKATES  
280/11.19 .Wheeled skate  
280/11.204 ..With brake  
280/11.211 ...Brake element movably mounted to skate frame  
280/11.215 ....Brake element pivotally mounted

2 403/197 (1 OR, 1 XR)  
Class 403 : JOINTS AND CONNECTIONS  
403/187 ROD TO MEMBER TO SIDE, E.G., PLATE, ROD SIDE,  
ETC.  
403/192 ..Intermediate member includes tubular part  
403/194 ..Intermediate member extends through side  
403/197 ...Rod also extends through side

2 403/238 (0 OR, 2 XR)  
Class 403 : JOINTS AND CONNECTIONS  
403/230 ROD END TO TRANSVERSE SIDE OF MEMBER  
403/238 ..Gland type

2 403/353 (0 OR, 2 XR)  
Class 403 : JOINTS AND CONNECTIONS

403/345  
403/353

10777738\_CLSTITLES  
INTERFITTED MEMBERS  
.Assembled by plural manipulations of member

EAST 5/30/04

L Number	Hits	Search Text	DB	Time stamp
1	803	Ikeda.in. and brak\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 10:50
2	40	Ikeda.in. and brak\$4 adj cable	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 10:53
3	14	Ikeda.in. and brak\$4 adj cable with disengag\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:02
4	0	Ikeda.in. and brak\$4 adj cable with disengag\$6 with seat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 10:55
5	0	Ikeda.in. and brak\$4 adj cable with disengag\$6 same seat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:26
6	2	Ikeda.in. and brak\$4 adj cable with seat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 10:55
7	9	Ikeda.in. and brak\$4 adj cable	EPO; DERWENT	2004/05/30 10:55
8	1	1234995.URPN.	USPAT	2004/05/30 11:01
9	7	Ikeda.in. and brak\$4 adj cable with disengag\$6	USPAT; US-PGPUB	2004/05/30 11:06
10	0	20040055833.URPN.	USPAT	2004/05/30 11:02
11	0	6732840.URPN.	USPAT	2004/05/30 11:02
12	5	("3572476"   "5002159"   "5456338"   "6241051"   "6318207").PN.	USPAT	2004/05/30 11:02
13	0	6640936.URPN.	USPAT	2004/05/30 11:03
14	1	("6435317"   "2002/0185341").PN.	USPAT	2004/05/30 11:03
15	2	6318207.URPN.	USPAT	2004/05/30 11:03
16	5	("3064767"   "3661233"   "5137120"   "5720367"   "6105732").PN.	USPAT	2004/05/30 11:04
17	366	188/2d.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:06
18	0	f16d65/30.ipc.	JPO	2004/05/30 11:11
19	164	f16d065/30.ipc.	JPO	2004/05/30 11:11
20	12	f16d065/30.ipc. and f16d051/22.ipc.	JPO	2004/05/30 11:12
21	4	f16d065/30.ipc. and f16d051/22.ipc. and f16d065/09.ipc.	JPO	2004/05/30 11:13
22	0	f16d065/30.ipc. and @pd=19960913	JPO	2004/05/30 11:14
23	0	brak\$ adj2 cable and @pd=19960913	JPO	2004/05/30 11:16
24	4404	@pd=19960913	JPO	2004/05/30 11:15
25	0	@pd=19960913 and cable same brak\$4	JPO	2004/05/30 11:15
26	0	brak\$ adj2 cable and @pd=19961218	JPO	2004/05/30 11:16
27	0	"2520404"	JPO	2004/05/30 11:16
28	10	(US-6640936-\$ or US-6490946-\$ or US-6318207-\$ or US-6435317-\$ or US-5706914-\$).did. or (US-20020002870-\$ or US-20020185341-\$).did. or (EP-1265001-\$ or EP-1234995-\$).did. or (EP-1234995-\$).did.	USPAT; US-PGPUB; EPO; DERWENT	2004/05/30 11:17
29	59	brak\$4 adj cable with lever with groove	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:27
30	5	brak\$4 adj cable with lever with groove same tempor\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:31
31	59	brak\$4 adj cable with lever with groove	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:35

32	9	brak\$4 adj cable with lever with groove and ikeda.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:34
33	4	brak\$4 adj cable with lever with groove with prevent\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:36
34	0	brak\$4 adj cable with lever with groove and ( brak\$4 adj cable with lever with groove same tempor\$7) same "48" same "46"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:37
35	3	brak\$4 adj cable with lever with groove and "30" same "48" same "46"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:37
36	80	brak\$4 adj cable with lever and "30" same "48" same "46"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:39
37	190	brak\$4 adj cable and "30" same "48" same "46"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:39
38	48	brak\$4 adj cable and "30" same "48" same "46" and u adj shap\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/30 11:41

39	150	<p>("6318207"      "6715378"      "4762209"      "4974708"      "5311971"      "5564531"      "5636716"      "6241051"      "4290256"      "5680911"      "6189407"      "6435317"      "6640936"      "6732840"      "4844536"      "5399134"      "5361875"      "5660082"      "5954355"      "6612407"      "5819595"      "5261646"      "5272935"      "5735367"      "5839544"      RE36216      "4765443"      "4308761"      "4872533"      "4930605"      "5439079"      "5524732"      "4492289"      "4553641"      "4588046"      "5601163"      "5730256"      "5788019"      "4018312"      "4159119"      "4076105"      "4325522"      "4344512"      "4344518"      "4355706"      "4360180"      "4363383"      "4418791"      "4486937"      "4515250").pn.      ("4555001"      "4595084"      "4607574"      "4768622"      "4838386"      "4886134"      "4886146"      "4909094"      "4932503"      "4934277"      "4955458"      "5002159"      "5060534"      "5042623"      "5038898"      "5190240"      "5228542"      "5231754"</p>	USPAT; US-PGPUB	2004/05/30 11:47
Search History	5/30/04 11:47:54 AM	Page 3		
C:\APPS\east\workspaces\1077738.wsp	"5305493"			
	"5305861"			
	"5310026"			
	"5360086"			

40	0	6715378.URPN.	USPAT	2004/05/30 11:44
41	6	("3498419"   "4887698"   "4930605"   "5311793"   "5671639"   "5706914").PN.	USPAT	2004/05/30 11:44
42	24	niSSHINBO.asn. and brak\$4 adj cable same lever same (prevent\$4 or disengag\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/30 11:48